

DEQ - Distressed Sites Project  
Site Data Sheet

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OCT 27 2004

GENERAL

Site name Giles County Landfill Solid waste permit number 131  
Street address/location Route 664 approximately 0.5 miles from intersection of Routes 665 & 664  
County/City Carles County Town/Community —  
Within corporate limits: Yes ☐ No ☒

SITE SPECIFICATIONS (Note County owns an additional 70± acres adjacent to the site.)

Total acreage 60 ± Acreage suitable for use None Acreage restricted from use/disturbance 50 ±  
Zoning classification SWM-1 Comprehensive plan designation Agricultural  
Zoning restrictions: —  
Paved areas on-site? Yes ☐ No ☒ Size of paved areas —  
Existing structures on-site? Yes ☐ No ☒ Type of structure —

ENVIRONMENTAL FEATURES

Terrain: Ground cover: Cleared 50 % Wooded 50 % Crop — %  
Slope: Level ☐ Gently rolling ☐ Hilly ☒ Rock outcroppings ☐  
Percentage of site in 100 year flood plain 0 % Soil borings available: Yes ☒ No ☐  
U.S. Army Corps Certified Wetlands study available: Yes ☐ No ☒ Date certified: —  
Phase 1 Environmental audit available: Yes ☐ No ☒ Brownfield: Yes ☐ No ☒  
Archaeological assessment: Yes ☐ No ☒  
Storm water management plan: Yes ☐ No ☒ Rare & endangered species management plan: Yes ☐ No ☒  
Solid waste management practice(s) that have previously occurred at the site:

**Treatment/Storage:** Compositing ☐ Transfer Station ☐ Materials Recovery ☐  
Energy Recovery/Incineration ☐ Surface Impoundment(s)/Lagoon(s) ☐  
Waste Pile(s) ☐ Remediation Unit ☐ Landfill Mining ☐ Miscellaneous Unit ☐

**Disposal:** Sanitary Landfill ☒ Construction/Demolition/Debris Landfill ☐ Industrial Landfill ☐

Permit number(s) under which above activities occurred (see general info above): 131

Has solid waste been landfilled or disposed of on-site? Yes ☒ No ☐ If YES, complete remainder of this section

Survey plat available indicating location/dimension of landfill disposal area(s)? Yes ☒ No ☐

Survey plat include and identify monitoring well locations by number? Yes ☒ No ☐

Survey plat include prominently displayed note stating future obligation to restrict disturbance of site? Yes ☒ No ☐

Deed notification notifying potential user that land used to manage solid waste and use restricted? Yes ☒ No ☐

Total acreage restricted from use/disturbance due to waste disposal & associated monitoring/maintenance 50 ±

Other non-disposal features on-site that can not be disturbed? Yes ☒ No ☐ If YES, check appropriate features:

Run-on/off control system: Ditching ☒ Sediment traps/ponds ☐

Monitoring system: Groundwater wells ☒ Decomposition (methane) gas wells ☒

Remediation system: Groundwater ☐ Decomposition (methane) gas ☒

Indication of groundwater quality impacts at site due to waste management/disposal? Yes ☒ No ☐

Methane gas detected at the site? Yes ☒ No ☐ Methane levels being controlled? Yes ☒ No ☐

## UTILITIES

### Electric Power

Name of supplier American Electric Power On site: Yes ☒ No ☐  
Distance to distribution line NA ft. Voltage 220 V Phase Single phase

### Natural Gas - None

Name of supplier \_\_\_\_\_ On Site: Yes ☐ No ☐  
Distance from site \_\_\_\_\_ ft. Line size \_\_\_\_\_ in. Pressure \_\_\_\_\_

### Water - None

Name of public service provider \_\_\_\_\_  
Served by public water? Yes ☐ No ☐ Distance from site \_\_\_\_\_ ft. Line size \_\_\_\_\_ in.  
Are wells on site? Yes ☐ No ☐ Name of treatment facility \_\_\_\_\_

### Surface Water - None

Name of source \_\_\_\_\_ Capacity \_\_\_\_\_ gpd

### Waste Water Treatment - None

Name of public service provider \_\_\_\_\_  
Served by public sewer? Yes ☐ No ☐ Distance from site \_\_\_\_\_ ft. Line size \_\_\_\_\_ in.  
Septic systems practical? Yes ☐ No ☐ Receiving stream on or adjacent to site? Yes ☐ No ☐

### Telecommunications - None

Name of supplier \_\_\_\_\_ Digital switching: Yes ☐ No ☐  
ISDN: Yes ☐ No ☐ Fiber optic lines on site? Yes ☐ No ☐ Distance to fiber optic lines \_\_\_\_\_ ft.  
Other (e.g., POPs, SMDS, Centrex) \_\_\_\_\_

## SUPPORTING INFORMATION

Plat/Survey: Yes ☒ No ☐ Site/Master Plan: Yes ☐ No ☒ Photos: Yes ☐ No ☒

## TRANSPORTATION

### Railroad

Rail access? Yes ☐ No ☒ Name of railroad \_\_\_\_\_  
Type of line \_\_\_\_\_ Can rail siding be installed? Yes ☐ No ☐ Distance from site \_\_\_\_\_ ft.

### Highway

Distance to nearest interstate interchange 25<sup>±</sup> mi. Interstate name I-81  
Interchange name Rt 100/I 81 Exit number 98  
Distance to nearest 4-lane arterial 3<sup>±</sup> mi. Name and route number Rt 100  
Name and route number of highway or street serving site Rt 66A  
Industrial access road needed? Yes ☒ No ☐ Will owner dedicate right-of-way? Yes ☒ No ☐

### Public Transportation

Name of service provider None

### Air

Distance to nearest commercial airport 66<sup>±</sup> mi. Name Roanoke Regional Airport  
Distance to nearest general aviation airport NA mi. Name NA  
Runway length of general aviation airport NA ft.

### Water None

Name of navigable waterway \_\_\_\_\_  
Depth of channel \_\_\_\_\_ ft.

## OWNERSHIP

Ownership: Private ☐ Public (or under option by public body) ☒

Owner Carles County

Phone 540-921-2525

Principal contact Kevin Bekker

Phone Same

Address 315 N. MAIN STREET

Fax 540-921-1846

PEARSBURG, VA 24134

E-mail Kbekker@cgilescounty.org

Information submitted by KEVIN BEKKER

Date 10/22/04

Authorizing Signature [Signature]

To be included in our web accessible database.

A vicinity map or topographic map showing the boundaries of the site should be available for review by potential users. A tax map may be a useful substitute. A certified survey and site plan, including size and location of water, sewer, gas, and electrical lines, and a color photograph of the site should also be available for review by potential users. Digital photos are recommended to assist potential users with their review. This form must be signed by authorized personnel prior to posting information on web accessible database. This signed form should be returned to Shawn Davis at:

### VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

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